FORM PTO 1390

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2000 9759A

U.S. PRICE THOUSE. 7 4 8

International Application No. PCT/JP99/05736

International Filing Date October 19, 1999 -

Priority Date Claimed October 20, 1998.

Title of Invention

NETWORK CONTROL SYSTEM

Applicant(s) For DO/EO/US Yoshifumi YANAGAWA et al. L

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.

2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §3

3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather the examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).

- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau. ATTACHMENT A
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [X] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT C
- 9. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 10. to 13. below concern other document(s) or information included:

- 10. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT D
- 11. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ATTACHMENT E
- 12. [X] A FIRST Preliminary Amendment to reduce filing fee. ATTACHMENT F
 - [X] A SECOND or SUBSEQUENT preliminary amendment. ATTACHMENT G
- 13. [X] Other items or information:
 - Notification Concerning Submission or Transmittal of Priority Document ATTACHMENT H

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ~~OUNT NO. 23-0975

522 Rec'd PCT/PTC 16 JUN 2000

U.S. APPLICATION OF (1) 2 Control of the control of		INTERNATIONAL APPLICATION NO. PCT/JP99/05736		ATTORNEY'S DOCKET NO. 2000_0759A	
17. [X] The following fees are submitted				CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):					
[X] Search Report has been prepared by the EPO or JPO					
[] Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	45 - 20 =	25	X \$18.00	\$ 450.00 ·	
Independent Claims	20 - 3 =	17	x \$78.00	\$1,326.00	
Multiple dependent claim(s) (if applicable) + \$260.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$2,616.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28)				\$	
SUBTOTAL =				\$2,616.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest + laimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$2,616.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$2,656.00	
				Amount to be refunded	s
				Amount to be charged	s
a. [X] A check in the amount of \$2,656.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed.				-	
b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: SIGNATURE					<u> </u>
WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Ste. 800 Charles R. Wat					
Washington, D.C. 20006 NAME					
33,142 REGISTRATI				ION NUMBER	
June 16, 2000	····		•		

[CHECK NO. 38527] [2000_0759A]